

**COUNTY OF SAN DIEGO CUPA****DEPARTMENT OF ENVIRONMENTAL HEALTH – HAZARDOUS MATERIALS DIVISION**P.O. Box 129261, San Diego, CA 92112-9261  
(619) 338-2222; Toll free 1-800-253-9933; Fax (619) 338-2377[www.sdcdeh.org](http://www.sdcdeh.org)**OFFICE USE ONLY**Unified Program Facility  
Permit No. \_\_\_\_\_

Plan Check Permit No. \_\_\_\_\_

**PART III – APPLICATION TO CLOSE AN UNDERGROUND STORAGE TANK (UST) SYSTEM**NUMBER  
OF TANKS  
TO BE  
CLOSED  
\_\_\_\_\_CLOSURE TYPE: ☐ REMOVAL ☐ IN PLACE ☐ PIPING ONLY ☐ OTHER \_\_\_\_\_

Reason for tank(s) to be closed:

- ☐
- Tank System Failure description \_\_\_\_\_
- 
- ☐
- Other \_\_\_\_\_

**I. TANKS DESCRIPTION (A scaled plot plan with the location of the UST system including buildings and landmarks must be included.)**

TANK NO.	CAPACITY	CONTENTS	COMPOSITION	DATE INSTALLED	SINGLE/ DOUBLE WALLED		TANKS CURRENTLY IN USE?		
							YES	NO	LAST DATE OF OPERATION
				___/___/___	<input type="checkbox"/> SW	<input type="checkbox"/> DW	<input type="checkbox"/>	<input type="checkbox"/>	___/___/___
				___/___/___	<input type="checkbox"/> SW	<input type="checkbox"/> DW	<input type="checkbox"/>	<input type="checkbox"/>	___/___/___
				___/___/___	<input type="checkbox"/> SW	<input type="checkbox"/> DW	<input type="checkbox"/>	<input type="checkbox"/>	___/___/___
				___/___/___	<input type="checkbox"/> SW	<input type="checkbox"/> DW	<input type="checkbox"/>	<input type="checkbox"/>	___/___/___
				___/___/___	<input type="checkbox"/> SW	<input type="checkbox"/> DW	<input type="checkbox"/>	<input type="checkbox"/>	___/___/___

Use reverse side to list additional USTs to be closed

Has the tank system ever failed or leaked? ☐ YES ☐ NO ☐ UNKNOWNIf tanks are to be closed in place, please submit  
alternative closure work plan describing:Previous  
Owner or  
Operator:

1. \_\_\_\_\_ Date \_\_\_/\_\_\_/\_\_\_
- 
2. \_\_\_\_\_ Date \_\_\_/\_\_\_/\_\_\_
- 
3. \_\_\_\_\_ Date \_\_\_/\_\_\_/\_\_\_

- Reason/justification for closure in place
- Soil sampling plan
- Inert material to be used to fill UST

**WORK PLAN FOR UST CLOSURE**

1. Describe the existing land use in the surrounding area (residential, commercial, schools). Describe the locations of nearest receptors and the prevailing wind.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

2. Explain how the excavation will be secured. Describe fencing/site security and other methods that ensure public safety.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

3. If soil is to be stockpiled, describe the location on the Plan Check map. Describe method of soil containment (berming/covers, run-off control).

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_4. Do you plan to conduct site assessment or remedial work beyond what is necessary to remove the UST(s) and perform the mandatory soil sampling required by the DEH Site Assessment and Mitigation Program (SAM)? ☐ Yes ☐ No

If Yes, a Workplan for Post-Tank Removal Investigation must be completed under the direction of a registered professional.

**DISPOSAL LOCATION (Plans will be disapproved without this information)**

SITE NAME	ADDRESS	CITY	ZIP

**DECLARATION**

I declare that to the best of my knowledge and belief, the statements and information provided are correct and true. I understand that information in addition to that provided above may be needed in order to obtain final approval by the Department of Environmental Health (DEH).

I understand that tests and procedures that may be required by other departments and agencies to demonstrate adequate site safety or suitability for further development (e.g. soil compaction testing) are in addition to the requirements of the Department of Environmental Health (DEH).

I will notify the Department of Environmental Health (DEH) at least two working days (48 hours) before work is to begin in order to schedule the required inspections. I understand that site and worker safety are solely the responsibility of the property owner or his agent and that this responsibility is not shared or assumed by the County of San Diego.

SIGNATURE &amp; TITLE \_\_\_\_\_ PRINT NAME \_\_\_\_\_ DATE \_\_\_/\_\_\_/\_\_\_

PHONE NUMBER FOR PROJECT CONTACT  
( ) \_\_\_\_\_**DEH USE ONLY**

OPEN SAM CASE \_\_\_\_\_

PROJECT MANAGER \_\_\_\_\_

CASE STATUS \_\_\_\_\_

**APPLICATION CONTINUED ON REVERSE**

I. TANKS DESCRIPTION (continued from page 1)									
TANK NO.	CAPACITY	CONTENTS	COMPOSITION	DATE INSTALLED	SINGLE/ DOUBLE WALLED		TANKS CURRENTLY IN USE?		
							YES	NO	LAST DATE OF OPERATION
				___/___/___	<input type="checkbox"/> SW	<input type="checkbox"/> DW	<input type="checkbox"/>	<input type="checkbox"/>	___/___/___
				___/___/___	<input type="checkbox"/> SW	<input type="checkbox"/> DW	<input type="checkbox"/>	<input type="checkbox"/>	___/___/___
				___/___/___	<input type="checkbox"/> SW	<input type="checkbox"/> DW	<input type="checkbox"/>	<input type="checkbox"/>	___/___/___
				___/___/___	<input type="checkbox"/> SW	<input type="checkbox"/> DW	<input type="checkbox"/>	<input type="checkbox"/>	___/___/___
				___/___/___	<input type="checkbox"/> SW	<input type="checkbox"/> DW	<input type="checkbox"/>	<input type="checkbox"/>	___/___/___
				___/___/___	<input type="checkbox"/> SW	<input type="checkbox"/> DW	<input type="checkbox"/>	<input type="checkbox"/>	___/___/___

### **SAMPLING PROTOCOL**

Tank owner/authorized representative responsible for all sampling analyses and associated costs.

#### **TANK SYSTEM CLOSURE BY REMOVAL**

- ☐ The excavation shall be exposed prior to the scheduled inspection and sampling points identified by the Department of Environmental Health (DEH) inspector. Sampling is required for both tank and piping. **The tank and piping must remain in the excavation until the DEH Inspector approves the removal.**

#### **TANK SYSTEM CLOSURE IN PLACE**

- ☐ Submit an alternate plan which must include soil sampling, reason for closing the tank system in place and type of material to be used to fill the tank. Soil sampling and/or hydrostatic testing is also required for piping closures. Tank system closure in place will only be considered after evaluating the risks and hazards if the tank system installed.

### **SITE PLAN SUBMITTAL**

Attach three (3) copies of plans showing the following:

1. Property lines, site address, scale, north arrow.
2. Location of all existing structures.
3. Location of all existing underground storage tank facilities.
4. Location of underground storage tanks and piping to be closed.
5. Location of underground utility lines and vaults.

### **REQUIRED INSPECTION(S)**

A representative from DEH must be on site at the time the tank(s) are closed.

#### **TANK SYSTEM CLOSURE BY REMOVAL:**

- ☐ The excavation shall be exposed prior to the scheduled inspection. The tank owner/authorized representative on site must submit a uniform hazardous waste manifest demonstrating that the tank has been properly decontaminated. A combustible gas instrument and soil sampling equipment must be on site. The DEH Inspector will identify sampling points. The tank and piping must remain in the excavation until DEH approves the removal.

#### **TANK SYSTEM CLOSURE IN PLACE:**

- ☐ Soil sampling for tank(s) and piping
- ☐ The DEH Inspector shall verify that the tank system has been properly emptied and will witness the filling with an approved inert substance. Piping must be closed at the same time as the tank. The tank owner/authorized representative on site shall submit a uniform hazardous waste manifest demonstrating that the tank has been properly decontaminated.